

**510(k) Summary**

**DEC 18 2012**

**Submitter:** ColoplastA/S  
Holtdam 1  
3050 Humelbaek, Denmark  
Establishing Registration: 9610694  
Owner/Operator: 8010144

**Contact:** Janell Colley  
1601 West River Road  
Minneapolis, MN 55411  
Office: 612-344-2334  
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**Date Prepared:** December 17, 2012

**Trade Name:** NovaSilk Mesh

**Common Name:** Surgical Mesh

**Classification:** II

**Product Code:** OTO-Mesh, Surgical, Gynecological, for  
Apical Vaginal Prolapse, Transabdominally Placed

**Regulation:** 21 CFR 878.3300

**Panel:** Obstetrics/Gynecology

**Predicate Devices:** NovaSilk Mesh, Coloplast (K053414)  
cleared 12/27/2005  
Vertessa, Caldera Medical (K120327)  
cleared 5/10/2012

**Device Description:**

NovaSilk Mesh is an implantable, permanent, non-resorbable, synthetic support mesh manufactured from knitted, monofilament polypropylene. It is square in shape, measuring 150mm x 150mm, and 0.25mm thick.

**Intended Use:**

NovaSilk Mesh is indicated for use as a bridging material for sacrocolposuspension/sacrocolpopexy (laparotomy, laparoscopic, or robotic approach) where surgical treatment for vaginal vault prolapse is warranted.

**Predicate Device Comparison:**

The technological characteristics of NovaSilk Mesh (subject device) are identical to NovaSilk Mesh (K053414, predicate device). NovaSilk Mesh (subject device) has narrower indications for use than NovaSilk Mesh (K053414, predicate device). The fundamental scientific technology has not changed from the predicate device to the subject device. NovaSilk Mesh (subject device) also has similar materials and indications for use as Vertessa (K120327, predicate device).

**Performance Data Summary:**

Design verification, biocompatibility, sterilization, and shelf life testing completed on the predicate Novasilk Mesh confirm the subject device meets the established design specifications and is substantially equivalent to the predicate.

**Conclusions:**

NovaSilk Mesh is substantially equivalent to the proposed predicate devices.



DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Food and Drug Administration  
10903 New Hampshire Avenue  
Document Control Center – WO66-G609  
Silver Spring, MD 20993-0002

December 18, 2012

Coloplast Corp.  
% Ms. Janell Colley  
Regulatory Affairs Manager  
1601 West River Road North  
MINNEAPOLIS MN 55411

Re: K122968  
Trade/Device Name: NovaSilk Mesh  
Regulation Number: 21 CFR§ 878.3300  
Regulation Name: Surgical mesh  
Regulatory Class: II  
Product Code: OTO  
Dated: September 24, 2012  
Received: September 25, 2012

Dear Ms. Colley:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration. Please note: CDRH does not evaluate information related to contract liability warranties. We remind you, however, that device labeling must be truthful and not misleading.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies.

You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); medical device reporting (reporting of medical device-related adverse events) (21 CFR 803); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please go to <http://www.fda.gov/AboutFDA/CentersOffices/CDRH/CDRHOffices/ucm115809.htm> for the Center for Devices and Radiological Health's (CDRH's) Office of Compliance. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). For questions regarding the reporting of adverse events under the MDR regulation (21 CFR Part 803), please go to <http://www.fda.gov/MedicalDevices/Safety/ReportaProblem/default.htm> for the CDRH's Office of Surveillance and Biometrics/Division of Postmarket Surveillance.

You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 796-7100 or at its Internet address <http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm>.

Sincerely yours,

  
Herbert R. Lerner

for  
Benjamin R. Fisher, Ph.D.  
Director  
Division of Reproductive, Gastro-Renal,  
and Urological Devices  
Office of Device Evaluation  
Center for Devices and Radiological Health

Enclosure

**5 Statement of Indications for Use**

**510(k) Number (if known):** K122968

**Device Name:** NovaSilk Mesh

**Indications for Use:**

NovaSilk Mesh is indicated for use as a bridging material for sacrocolposuspension/ sacrocolpopexy (laparotomy, laparoscopic, or robotic approach) where surgical treatment of vaginal vault prolapse is warranted.

Prescription Use X AND/OR Over-The-Counter Use \_\_\_\_\_  
(Part 21 CFR 801 Subpart D) (21 CFR 801 Subpart C)

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Concurrence of CDRH, Office of Device Evaluation (ODE)

**Herbert P. Lerner**

**(Division Sign-Off)**

**Division of Reproductive, Gastro-Renal, and  
Urological Devices**

**510(k) Number** K122968